

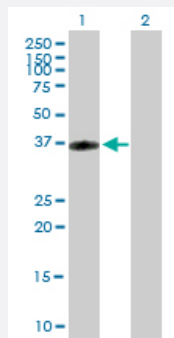
MaxPab®

CRHR2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00001395-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CRHR2 expression in transfected 293T cell line ([H00001395-T01](#)) by CRHR2 MaxPab polyclonal antibody.

Lane 1: CRHR2 transfected lysate(45.21 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human CRHR2 protein.
Immunogen	CRHR2 (NP_001874.2, 1 a.a. ~ 411 a.a) full-length human protein.
Sequence	MDAALLHSLLEANCSLALAEELLLDGWGPPLDPEGPYSCNTTLDQIGTCWPRSAAGALVERPC PEYFNGVKYNTTRNAYRECLNGTWASKINYSQCEPILDDKQRKYDLHYRIALVVNYLGHCVSVA LVAAFLFLALRSIRCLRNVIHWNLTITFILRNVMWFLQLVDHEVHESNEVWCRCITTIFNYFVTNF FWMFVEGCYLHTAVMTYSTERLRKCLFLFIGWCIPFPIIWAWAIGKLYENEQCWFGKEPGDLVDYI YQGPILLVLLINFVFLFNVRILMTKLRASTTSETIQYRKAVKATLVLLPLLGITVYMLFFVNPGEDDL SIQI MFIYFNSFLQSFQGFVSVFYCFFNGEVRSAVRKRWHRWQDHSLRVPMPARAMSIPTSPTRISFH SIKQTAAY
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — CRHR2

Entrez GeneID [1395](#)

GeneBank Accession# [NM_001883](#)

Protein Accession# [NP_001874.2](#)

Gene Name CRHR2

Gene Alias CRFR2

Gene Description corticotropin releasing hormone receptor 2

Omim ID [602034](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000024836

Pathway

- [Neuroactive ligand-receptor interaction](#)

Disease

- [Anorexia Nervosa](#)
- [Asthma](#)
- [Bipolar Disorder](#)

- [Birth Weight](#)
- [Bulimia](#)
- [Carcinoma](#)
- [Chorioamnionitis](#)
- [Connective Tissue Diseases](#)
- [Depressive Disorder](#)
- [Disease Models](#)
- [Drug Toxicity](#)
- [Edema](#)
- [Fetal Diseases](#)
- [Fetal Membranes](#)
- [Genetic Predisposition to Disease](#)
- [Hepatitis B](#)
- [Hepatitis C](#)
- [Hypercholesterolemia](#)
- [Infection](#)
- [Inflammation](#)
- [Liver Neoplasms](#)
- [Mental Disorders](#)
- [Musculoskeletal Diseases](#)
- [Neurotic Disorders](#)
- [Obesity](#)
- [Obstetric Labor](#)
- [Ovarian Failure](#)
- [Panic Disorder](#)
- [Personality Tests](#)

- [Polycystic Ovary Syndrome](#)
- [Pre-Eclampsia](#)
- [Pregnancy Complications](#)
- [Premature Birth](#)
- [Psychiatric Status Rating Scales](#)
- [Psychotic Disorders](#)
- [Puberty](#)
- [Schizophrenia](#)
- [Skin Diseases](#)
- [Thrombophilia](#)
- [Tobacco Use Disorder](#)
- [Vaginosis](#)